

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows.

1. (Currently Amended) A retrievable token comprising:
at least one physical channel of communication to at least one apparatus; [[and]]
a first logical channel associated with the at least one physical channel, wherein the first logical channel is associated with a first protocol stack and a first execution environment on the retrievable token; and
a second logical channel associated with the at least one physical channel, wherein the second logical channel is associated with a second protocol stack and a second execution environment on the retrievable token,
wherein the retrievable token is configured to concurrently execute the first execution environment and the second execution environment, and
wherein executing the first execution environment comprises executing the first protocol stack and executing the second execution environment comprises executing the second protocol stack
~~at least two logical channels of communication with said at least one apparatus wherein each logical channel of communication is associated with a different execution environment on the retrievable token.~~
2. (Previously Presented) The retrievable token of claim 1, wherein the retrievable token is a Multi Media Memory card.
3. (Currently Amended) The retrievable token of claim 1, wherein the at least one apparatus is a mobile communication handset.
4. (Currently Amended) The retrievable token of claim 1, wherein the at least one apparatus is a personal computer.
5. (Previously Presented) The retrievable token of claim 1, wherein said at least one physical channel of communication is configured to use USB protocol.

6. (Previously Presented) The retrievable token of claim 1, wherein said at least one physical channel of communication is configured to use SPI protocol.
7. (Currently Amended) The retrievable token of claim 1, wherein said at least one ~~[[the]]~~ physical channel of communication is configured to use MMC protocol.
8. (Previously Presented) The retrievable token of claim 1, wherein said at least one physical channel of communication is configured to use a protocol for contactless smart card.
9. (Previously Presented) The retrievable token of claim 8, wherein the protocol of communication is defined in the ISO (FCD) 15693.
10. (Currently Amended) The retrievable token of claim 8, wherein the protocol ~~of communication~~ is defined in the ISO 14443.
11. (Currently Amended) The retrievable token of claim 1, wherein said at least one ~~of the~~ physical channel~~[[s]] of communication~~ is configured to use at least one protocol defined in the TS 102.221 standard.
12. (Currently Amended) The retrievable token of claim 1, wherein said at least one ~~of the~~ physical channel~~[[s]] of communication~~ is configured to use at least one protocol defined in the ISO 7816 standard.
13. (Previously Presented) The retrievable token of claim 1, wherein said retrievable token includes at least two physical channels and at least one of said physical channels is independent from the other(s).

14. (Currently Amended) The retrievable token of claim 1, wherein said retrievable token comprises a first application and a second application~~at least two applications~~, wherein the retrievable token is configured to execute the first application in the first execution environment and the second application in the second execution environment~~each of the applications independently in a different one of the different execution environments~~, [[,]] and wherein said retrievable token comprises a resource that is shared between the first application and the second application~~said at least two applications~~.
15. (Currently Amended) The retrievable token of claim 14, wherein the retrievable token comprises an access condition list (ACL) and said resource is shared by the first application and the second application~~said at least two applications~~ on the basis of said access condition list (ACL).
16. (Previously Presented) The retrievable token of claim 15, wherein the resource is a shared file, and wherein said access conditions of the access conditions list (ACL) associates respective applications with respective operations on the shared file thereby authorizing said respective applications to perform said respective operations on the shared file.
17. (Previously Presented) The retrievable token of claim 15, wherein the resource is a shared object on which data is written in a “first in first out” (FIFO) manner and wherein access conditions are defined in the access conditions list (ACL) associating respective applications with respective operations on the shared object thereby authorizing said respective applications to perform said respective operations on the shared object.
18. (Currently Amended) The retrievable token of claim 15, wherein the retrievable token stores and runs an operating system which is common to the first application and the second application~~said applications in the different execution environments~~ and wherein the resource is a shared function that is implemented by the operating system and for which access conditions are defined in the access conditions list (ACL) which specify respective rights of the applications to invoke said shared function.

19. (Currently Amended) The retrievable token of claim 14, wherein ~~[[a]]~~ the first application of the ~~at least two applications~~ is configured to share a function with ~~[[a]]~~ the second application ~~of the least two applications~~ by allowing the second application to invoke the function and where access conditions list (ACL) are defined in the retrievable token for the second application to access the shared function.
20. (Currently Amended) The retrievable token of claim 14, wherein the retrievable token is configured to execute ~~said two applications~~ the first application and the second application simultaneously.
21. (Currently Amended) The retrievable token of claim 14, wherein the retrievable token is configured to implement a communication protocol between the first application and the second application ~~said applications in the two different execution environments~~, wherein the communication protocol enables secure sharing of data and/or functions between the first application and the second application ~~two applications~~.